

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/BR 03/00156-0

## CLASSIFICATION OF SUBJECT MATTER

IPC<sup>7</sup>: B29C 49/48, B29C 33/30

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC<sup>7</sup>: B29C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6428302 B1 (Tsau) 6 August 2002 (06.08.02) <i>claims 1,4,5,12.</i>	1-3,8
X	US 3912435 A (Waring) 14 October 1975 (14.10.75) <i>claim 1, fig. 8.</i>	1,2
A	US 5255889 A (Collette et al.) 26 October 1993 (26.10.93) <i>abstract.</i>	1
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☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

„A“ document defining the general state of the art which is not considered to be of particular relevance

„E“ earlier application or patent but published on or after the international filing date

„L“ document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

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„P“ document published prior to the international filing date but later than the priority date claimed

„T“ later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

„X“ document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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„&amp;“ document member of the same patent family

Date of the actual completion of the international search

5 January 2004 (05.01.2004)

Date of mailing of the international search report

12 February 2004 (12.02.2004)

Name and mailing address of the ISA/AT

Austrian Patent Office

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/BR 03/00156-0

Patent document cited in search report			Publication date	Patent family member(s)	Publication date
US	A	3912435		none	
US	A	5255889		none	
US	A	6428302		none	